IMAGE orbit 2000 130 (05/09) 09:02 UT to 2000 130 (05/09) 23:14 UT PCAP **OVAL CLEFT** 16 **CUSP** 12 PSPHERE₆ 6 **MSPHERE** 18 4 4 Z(SM) 10 0 **½**0 2 2 0 0 22 0 5 2 1 0 **-1** 2 1 -2 3 -3 X(SM)Y(SM) 10 -6to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 6 -5-2 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU 1000 FREQ(kHz) 100 0 10 UT 9:00 RE 1.3 L 1.3 ILAT 30.2 MLAT-3.4 MLT 21.6 12:00 6.3 150.4 85.3 78.2 11.6 21:00 5.1 5.1 63.8 6.2 9.9 15:00 8.1 35.1 80.3 18:00 7.7 13.1 74.0 0:00 2.9 38.1 2

80.7 74.1 23.5

61.4 9.4

39.9 9.4

Z(SM)

Y(SM)

3

Wed Dec 6 17:02:19 2000

5

2

X(SM)

0

-1